DATE E-FILED: January 7, 2008

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Rasmus B. JENSEN et al.

Application No. 10/724,271

Filed: November 26, 2003

For: **OPTICAL INFORMATION**

CARRIER COMPRISING

IMMOBILIZED

PROTEORHODOPSIN

Group Art Unit: 1795

Confirmation No.: 1257

Examiner: ANGEBRANNDT, Martin J.

Atty. Docket: 02716.0011.NPUS00

RESPONSE TO FINAL OFFICE ACTION

Mail Stop AF
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Sir:

This is in response to the Final Office Action dated December 27, 2007, and is submitted within two months from the mailing date of the Office Action. The Examiner is requested to enter the amendment and reconsider the application.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, including fees under §1.17; or credit any overpayment, to our Deposit Account No. <u>08-3038</u> referencing Attorney Docket No. 02716.0011.NPUS01.